L Number	Hits	Search Text	DB	Time stamp
_	137	((first near key) and (second near key)) and dependent\$3 and (signature digest) and (hash "MAC" (message adj authenticat\$3)) and (transmit\$4 and message)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/03/11 15:57
_	52	<pre>(((first near key) and (second near key)) and dependent\$3 and (signature digest) and (hash "MAC" (message adj authenticat\$3)) and (transmit\$4 and message)) and @ad&lt;19980107</pre>	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/02/27
	2	((((first near key) and (second near key)) and dependent\$3 and (signature digest) and (hash "MAC" (message adj authenticat\$3)) and (transmit\$4 and message)) and @ad<19980107) and 713/181.ccls.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/02/27
- ,	0	·	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/02/27
-	1909	((message information) same dependent same key)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/02/27
_	270	(((message information) near2 dependent) same key)	USPĀT; US-PGPUB; EPO; JPO; IBM TDB	2004/02/27
_	59	(((message information) near2 dependent) near2 key)	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/02/27
-	35	((((message information) near2 dependent) near2 key)) and @ad<19990107	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/02/27
- Litle	28	<pre>(((((message information) near2 dependent) near2 key)) and @ad&lt;19990107) and (709/\$.ccls. 713/\$.ccls. 705/\$.ccls. 380/\$.ccls.)</pre>	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/02/27
- tscar	58	1 1	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/02/27
-  - 	1	(@ad<19980107 and (713/179.ccls.)) and (380/273.ccls. 380/283.ccls. 380/44.ccls.	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/02/27
- sco	mad 48	(@ad<19980107 and (713/179.ccls.)) and 380/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/02/27 13:37
-	1	<pre>@ad&lt;19980107 and (remote\$3 near program\$5) and (key same (message adj3 dependent))</pre>	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/02/27
-	1	("5343527").PN.	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/11 10:28
-	167	(713/151).CCLS.	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/11 11:07
_	726	(deriv\$3 near2 key) and ((data message information) near2 specific)	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/11 11:08

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•	6		•	
-	43	(deriv\$3 near2 key) same ((data message information) near2 specific)	USPAT; US-PGPUB; EPO; JPO;	2004/03/11 11:10
-	$\binom{3}{3}$	)(deriv\$3 near2 key) same ((data message information) near2 specific) same concatenat\$3	IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/11 11:16
-	438	(deriv\$3 near2 key) and (first near key) and (second near key)	USPĀT; US-PGPUB; EPO; JPO;	2004/03/11 11:17
-	245	@ad<19980107 and (deriv\$3 near2 key) and (first near key) and (second near key)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/11 11:17
-	87	(@ad<19980107 and (deriv\$3 near2 key) and (first near key) and (second near key)) and (hash "MAC" digest "message authentication code")	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/11 11:18
-	83	((@ad<19980107 and (deriv\$3 near2 key) and (first near key) and (second near key)) and (hash "MAC" digest "message	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/11 11:18
-	83	authentication code")) and encrypt\$3 (((@ad<19980107 and (deriv\$3 near2 key) and (first near key) and (second near key)) and (hash "MAC" digest "message authentication code")) and encrypt\$3) and (message transmit\$5 transmission mobile	IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/03/11 11:19
-	83	wireless) (((@ad<19980107 and (deriv\$3 near2 key) and (first near key) and (second near key)) and (hash "MAC" digest "message authentication code")) and encrypt\$3) and	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/03/11 11:19
_	604	<pre>(message transmit\$5 transmission) (derive same key same (message hash digest checksum))</pre>	USPAT; US-PGPUB; EPO; JPO;	2004/03/11 15:58
_	237	((derive same key same (message hash digest checksum))) and @ad<19980107	IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/11 15:58
-	58/	(((derive same key same (message hash digest checksum))) and @ad<19980107) and header	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/11 16:04
-	5122	@ad<19980107 and ((program\$4 provision\$3) near (mobile wireless cell\$4))	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/11 16:05
_	165	<pre>@ad&lt;19980107 and ((program\$4 provision\$3) near (mobile wireless cell\$4)) and encrypt\$3</pre>	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/11 16:06
_	(9)	(@ad<19980107 and ((program\$4 provision\$3) near (mobile wireless cell\$4)) and encrypt\$3) and (hash digest)	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/11 16:05
-	29	(@ad<19980107 and ((program\$4 provision\$3) near (mobile wireless cell\$4)) and encrypt\$3) and (hash signature digest)	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/11 16:05
-	94		USPĀT; US-PGPUB; EPO; JPO;	2004/03/11 16:06
-	10)	<pre>@ad&lt;19980107 and ((program\$4 provision\$3) near (mobile wireless )) and encrypt\$3 and (hash signature digest)</pre>	IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/03/11 16:06

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Woei-Jiunn Tsaur; Shi-Jinn Horng;

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# 10 Wireless interworking architectures to support mobile IP over ATM

Jaín, R.; Rajagopalan, S.; Li Fung Chang; Varma, V.;

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Korjik, V.; Yakovlev, V.; Babkov, I.;

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The design and implementation of a private message service for mobile computers

David A. Cooper, Kenneth P. Birman March 1995 Wireless Networks, Volume 1 Issue 3

Full text available: pdf(1.35 MB)

Additional Information: full citation, abstract, references

Even as wireless networks create the potential for access to information from mobile platforms, they pose a problem for privacy. In order to retrieve messages, users must periodically poll the network. The information that the user must give to the network could potentially be used to track that user. However, the movements of the user can also be used to hide the user's location if the protocols for sending and retrieving messages are carefully designed. We have developed a replicated memo ...

Standardizing information technology security

Warwick Ford

June 1994 StandardView, Volume 2 Issue 2

Full text available: pdf(1.12 MB)

Additional Information: full citation, references, index terms

3 Untraceability in mobile networks

Full text available: pdf(1.64 MB)

Didier Samfat, Refik Molva, N. Asokan

December 1995 Proceedings of the 1st annual international conference on Mobile computing and networking

Full text available: pdf(1.20 MB)

Additional Information: full citation, references, index terms

Keywords: CDPD, GSM, alias, anonymity, authentication, location privacy, mobility, security

4 The KryptoKnight family of light-weight protocols for authentication and key distribution Ray Bird, Inder Gopal, Amir Herzberg, Phil Janson, Shay Kutten, Refik Molva, Moti Yung February 1995 IEEE/ACM Transactions on Networking (TON), Volume 3 Issue 1

Additional Information: full citation, references, citings, index terms, review



Bhrat Patel, Jon Crowcroft

September 1997 Proceedings of the 3rd annual ACM/IEEE international conference on Mobile computing and networking

Full text available: pdf(1.52 MB)

Additional Information: full citation, references, citings, index terms

## Multicast security and its extension to a mobile environment

Li Gong, Nachum Shacham

March 1995 Wireless Networks, Volume 1 Issue 3

Full text available: pdf(1.22 MB)

Additional Information: full citation, abstract, references, citings

Multicast is rapidly becoming an important mode of communication and a good platform for building group-oriented services. To be used for trusted communication, however, current multicast schemes must be supplemented by mechanisms for protecting traffic, controlling participation, and restricting access of unauthorized users to data exchanged by the participants. In this paper, we consider fundamental security issues in building a trusted multicast facility. We discuss techniques for group- ...

### Proactive public key and signature systems

Amir Herzberg, Markus Jakobsson, Stanislław Jarecki, Hugo Krawczyk, Moti Yung April 1997 Proceedings of the 4th ACM conference on Computer and communications security

Full text available: pdf(1.51 MB)

Additional Information: full citation, references, citings, index terms

### 8 A public-key based secure mobile IP

John Zao, Stephen Kent, Joshua Gahm, Gregory Troxel, Matthew Condell, Pam Helinek, Nina Yuan, Isidro Castineyra

September 1997 Proceedings of the 3rd annual ACM/IEEE international conference on Mobile computing and networking

Full text available: pdf(1.95 MB) Additional Information: full citation, references, citings

### Active bridging

D. Scott Alexander, Marianne Shaw, Scott M. Nettles, Jonathan M. Smith

October 1997 ACM SIGCOMM Computer Communication Review, Proceedings of the ACM SIGCOMM '97 conference on Applications, technologies, architectures, and protocols for computer communication, Volume 27 Issue 4

Full text available: pdf(1.73 MB)

Additional Information: full citation, abstract, references, citings, index

terms

Active networks accelerate network evolution by permitting the network infrastructure to be programmable, on a per-user, per-packet, or other basis. This programmability must be balanced against the safety and security needs inherent in shared resources. This paper describes the design, implementation, and performance of a new type of network element, an Active Bridge. The active bridge can be reprogrammed "on the fly", with loadable modules called switchlets. To demonstrate the use of the active ...

# 10 Using content-derived names for configuration management

Jeffrey K. Hollingsworth, Ethan L. Miller

# May 1997 ACM SIGSOFT Software Engineering Notes, Proceedings of the 1997 symposium on Software reusability, Volume 22 Issue 3

Full text available: pdf(753.19 KB) Additional Information: full citation, references, citings, index terms

### 11 A calculus for cryptographic protocols: the spi calculus

Martín Abadi, Andrew D. Gordon

April 1997 Proceedings of the 4th ACM conference on Computer and communications security

Full text available: pdf(1.54 MB)

Additional Information: full citation, references, citings, index terms

### 12 Strong loss tolerance of electronic coin systems

Birgit Pfitzmann, Michael Waidner

May 1997 ACM Transactions on Computer Systems (TOCS), Volume 15 Issue 2

Full text available: pdf(267.29 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index terms</u>, review

Untraceable electronic cash means prepaid digital payment systems, usually with offline payments, that protect user privacy. Such systems have recently been given considerable attention by both theory and development projects. However, in most current schemes, loss of a user device containing electronic cash implies a loss of money, just as with real cash. In comparison with credit schemes, this is considered a serious shortcoming. This article shows how untraceable electronic cash can be m ...

Keywords: Byzantine faults, electronic cash, payment systems, privacy

### 13 Maintaining authenticated communication in the presence of break-ins

Ran Canetti, Shai Halevi, Amir Herzberg

August 1997 Proceedings of the sixteenth annual ACM symposium on Principles of distributed computing

Full text available: pdf(1.27 MB)

Additional Information: full citation, references, citings, index terms

## Kuthentication protocols for personal communication systems

Hung-Yu Lin, Lein Harn

October 1995 ACM SIGCOMM Computer Communication Review, Proceedings of the conference on Applications, technologies, architectures, and protocols for computer communication, Volume 25 Issue 4

Full text available: pdf(647.17 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

Masquerading and eavesdropping are major threats to the security of wireless communications. To provide proper protection for the communication of the wireless link, contents of the communication should be enciphered and mutual authentication should be conducted between the subscriber and the serving network. Several protocols have been proposed by standards bodies and independent researchers in recent years to counteract these threats. However, the strength of these protocols is usually weakene ...

### 15 Scalable support for transparent mobile host internetworking

David B. Johnson

March 1995 Wireless Networks, Volume 1 Issue 3

This paper considers the problem of providing transparent support for very large numbers of mobile hosts within a large internetwork such as the Internet. The availability of powerful mobile computing devices and wireless networking products and services is increasing dramatically, but internetworking protocols such as IP used in the Internet do not currently support host movement. To address this need, the Internet Engineering Task Force (IETF) is currently developing protocols for mobile ...

Additional Information: full citation, abstract, references, citings

### Mobility support in IPv6

Full text available: pdf(1.10 MB)

Charles E. Perkins, David B. Johnson

November 1996 Proceedings of the 2nd annual international conference on Mobile computing and networking

Full text available: pdf(1.37 MB)

Additional Information: full citation, references, citings, index terms

### 17 Internet security: firewalls and beyond

Rolf Oppliger

May 1997 Communications of the ACM, Volume 40 Issue 5

Full text available: pdf(339.15 KB)

Additional Information: full citation, references, citings, index terms, review

18 Witness-based cryptographic program checking and robust function sharing Yair Frankel, Peter Gemmell, Moti Yung

July 1996 Proceedings of the twenty-eighth annual ACM symposium on Theory of computing

Full text available: pdf(1.13 MB)

Additional Information: full citation, references, citings, index terms

19 <u>Dealing with server corruption in weakly consistent, replicated data systems</u>
Mike J. Spreitzer, Marvin M. Theimer, Karin Petersen, Alan J. Demers, Douglas B. Terry
September 1997 **Proceedings of the 3rd annual ACM/IEEE international conference on**Mobile computing and networking

Full text available: pdf(1.14 MB)

Additional Information: full citation, references, citings, index terms

### <sup>20</sup> lolus: a framework for scalable secure multicasting

Suvo Mittra

October 1997 ACM SIGCOMM Computer Communication Review, Proceedings of the ACM SIGCOMM '97 conference on Applications, technologies, architectures, and protocols for computer communication, Volume 27 Issue 4

Full text available: pdf(1.70 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> <u>terms</u>

As multicast applications are deployed for mainstream use, the need to secure multicast communications will become critical. Multicast, however, does not fit the point-to-point model of most network security protocols which were designed with unicast communications in mind. As we will show, securing multicast (or group) communications is fundamentally different from securing unicast (or paired) communications. In turn, these differences can result in scalability problems for many typical applica ...

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